THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor(s):

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Zachwieja

SC/Serial No.: 09/942,504 Confirm. No.: 9220

Filed:

August 29, 2001

Title:

METHOD AND APPARATUS FOR

MULTICAST SUPPORT

PATENT APPLICATION

Art Unit:

2152

Examiner:

Unknown

Customer No. 23910

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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

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Technology Center 2100

(Attorney Signature)

No. 48,163 Jason D. Lohr, Reg. Signature Date: November 12, 2002

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56

Commissioner for Patents Washington, DC 20231

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56. If this is a continuation, divisional or continuation-in-part application, it is understood that the Examiner will consider all information which was considered by the Office in a parent application. MPEP §609. Such information therefore is not listed herein unless it is desired that the information be printed on a patent issuing from the subject application.

Enclosed with this statement are the following:

Form PTO-1449. The Examiner is requested to initial the form and return it to the undersigned ___ in accordance with M.P.E.P. §609.

A copy of each cited document as required by 37 C.F.R. §1.98. Copies are not submitted of documents previously submitted by the applicant in a parent application from which benefit under 35 U.S.C. §120 is claimed, 37 C.F.R. §1.98(d)(1), with an information disclosure statement submitted in the parent application which complies with the Sept. 8, 2000 or subsequent revision of 37 C.F.R. §1.98(a-c). If any of the cited/submitted documents is in a foreign language, a concise explanation of relevance is provided pursuant to 37 C.F.R. §1.98(a)(3)(i). For foreign language documents cited in a search report by a foreign patent office, the requirement for a concise explanation of relevance is satisfied by the submission herewith of an English language version of the search report. MPEP §609A(3). If a written English-language translation of a non-English language document, or portion thereof, is within the possession, custody or control of, or is readily available to any individual designated in §1.56(c), a copy of the translation accompanies this statement, 37 C.F.R. §1.98(a)(3)(ii), and satisfies the requirement for a concise explanation of relevance, MPEP §609A(3).

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PTA Statement under 37 C.F.R. §1.704(d). Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the information disclosure statement. A copy of the International Search Report dated 25 September 2002 citing the references listed on PTO- 1449 is enclosed. This statement should be considered because: 37 C.F.R. §1.97(b). This statement qualifies under 37 C.F.R. §1.97, subsection (b) It is being filed within three months of the filing date of an application other (1) than a continued prosecution application under § 1.53(d); -- OR --It is being filed within 3 months of entry of a national stage; (2) It is being filed before the mailing date of the first Office Action on the merits, (3) -- OR --(4) It is being filed before the mailing date of the first Office Action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114. 37 C.F.R. §1.97(c). Although it may not qualify under subsection (b), this statement qualifies under 37 C.F.R. §1.97, subsection (c) because: It is being filed before the mailing date of a FINAL office action, a Notice of (1) Allowance, or an action that otherwise closes prosecution in the subject application, whichever occurs first. -- AND (check at least one of the following) --**(1)** It is accompanied by a STATEMENT as set forth in 37 C.F.R. §1.97(e). -- OR --It is accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p). (2) 37 C.F.R. §1.97(d). Although it may not qualify under subsection (b) or (c), this statement qualifies under 37 C.F.R. §1.97, subsection (d) because: It is being filed on or before payment of the issue fee; (1) -- AND --It is accompanied by a STATEMENT as set forth in 37 C.F.R. §1.97(e); (2) -- AND --(3) It is accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p).

Fee Authorization. The Commissioner is hereby authorized to charge underpayment of any additional fees or credit any overpayment associated with this communication to Deposit Account No. 06-1325. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

Date: November 12, 2002

ason D. Lohr, Reg. No. 48,163

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Form PTO-1449 (Substitute)

PATENT AND TRADEMARK OFFICE

Attorney Docket Number
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Applicant/Patent Owner INFORMATION DISCLOSURE STATEMENT Shean-Guang Chang and Stephen Zachwieja **BY APPLICANT** Group Art Unit Filing/Issue Date (Use several sheets if necessary) August 29, 2001 2152 **U.S. PATENTS** Filing Examiner Issue Date First Named Inventor Class Subclass Initial Patent Number NOV 1 8 2002 U.S. PATENT PUBLICATIONS Technology Center 2100 **Publication Date** Patent Application Publication Number Examiner Initial US 2001/0043603 A1 11/22/01 Yu 4/18/02 Voit, et al. US 2002/0044567 A1 7/25/02 Jorgensen US 2002/0099854 A1 US 2002/0118638A1 8/29/02 Donahue, et al. US 2002/0118644 A1 8/29/02 Moir PENDING U.S. PATENT APPLICATIONS Petition to Expunge? Examiner Application Number Filing Date First Named Inventor Yes | No Initial

FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document Number	Publication Date	Country	Class	Subclass	Trans- lation Yes No
OTHER DOCUMENTS (Include author (if any), title, publisher and place of publication, date and pertinent pages)							
Examiner				Date Considered			
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							
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